

PATENT
ATTY. DOCKET NO. VOY/30

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hensch
Serial No. : 09/710,487
Filed : November 10, 2000
For : METHOD AND APPARATUS FOR THE PREDICTION AND
OPTIMIZATION IN IMPAIRED COMMUNICATION SYSTEM

Art Unit: 2665
Examiner: T. D. Tran

Mail Stop Non-Fee Amendment
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Via Facsimile

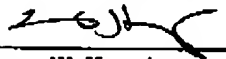
RESPONSE TO OFFICE ACTION

This paper is in response to the Office Action mailed
November 30, 2004.

Presentation of claims begins on page 2 of this paper.

Remarks begin on page 13 of this paper.

I hereby certify that this correspondence is being sent via
facsimile (703-872-9306) to Examiner T. D. Tran in Art Unit
2665 at U.S. Patent Office, P.O. Box 1450, Alexandria, VA
22313-1450: February 24, 2005


Thomas W. Humphrey
Reg. No. 34,353

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PATENT, TRADEMARK, COPYRIGHT
AND UNFAIR COMPETITION LAW
AND RELATED LITIGATION

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February 24, 2005

FACSIMILE COVER SHEET

To: Examiner T.D. Tran
Group Unit No. 2665
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Fax: 703-872-9306

From: Thomas W. Humphrey

Re: Our File: VOY-30
US Application Serial No. 09/710,487
Filed November 10, 2000
METHOD AND APPARATUS FOR
THE PREDICTION AND
OPTIMIZATION IN IMPAIRED
COMMUNICATION SYSTEM
Hench
Associate Reference: 144798US

Pages: 20 (including cover sheet)

MESSAGE/COMMENTS

Confirmation copy will not follow.

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PATENT
ATTY. DOCKET NO. VOY/30

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hench Art Unit: 2665
Serial No. : 09/710,487 Examiner: T. D. Tran
Filed : November 10, 2000
For : METHOD AND APPARATUS FOR THE PREDICTION AND OPTIMIZATION
IN IMPAIRED COMMUNICATION SYSTEM

Mail Stop AMENDMENT
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Via Facsimile

AMENDMENT TRANSMITTAL

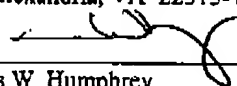
1. X Transmitted herewith is a Response to Office Action.
2. Small Entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
Enclosed is a verified statement to establish Small Entity status
- X Other than a Small Entity

3. The fee has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY		LARGE ENTITY	
Claims Remaining After Amendment		Highest No. Previously Paid For		Extra	Percent Rate	Fee	Percent Rate	Fee
TOTAL	35	MINUS	41	0	x \$25	\$0	x \$50	\$0
INDEP.	4	MINUS	4	0	x \$100	\$0	x \$200	\$0
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+\$180	\$0	+\$360	\$0
TOTALS					TOTAL FEE	\$0	TOTAL FEE	\$0

_____ Additional fee for claims is required.

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Thomas W. Humphrey
Reg. No. 34,353

4. Attached is a check in the sum of \$. Please charge my Deposit Account No. 23-3000 in the amount of \$_____.

5. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.

Complete (a) or (b) as applicable.

(a) Applicant petitions for an extension of time under 37 CFR 1.136 for the total number of months checked below:

Extension (months)	Fee for other than small entity	Fee for small entity
___ one month	\$ 120.00	\$ 60.00
___ two months	\$ 450.00	\$225.00
___ three months	\$1020.00	\$510.00
___ four months	\$1590.00	\$795.00
___ five months	\$2160.00	\$1080.00

Extension fee due with this request \$_____.

If an additional extension of time is required, please consider this a petition therefor. (Check and complete the next item, if applicable)

___ An extension for ___ months has already been secured and the fee paid thereof of \$___ is deducted from the total fee due for the total months of extension now requested. Extension fee due with this request \$_____.

OR

(b) X Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

X If any additional fee for claims or extension of time is required, charge Account No. 23-3000.

Respectfully submitted,



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